

Far Infrared Fast Drying Oven

Features:

- ★ Equipped with far-infrared heating radiator and temperature control.
- ★ Microprocessor controller (with temperature correction and timing function).
- ★ Large LCD screen display.
- ★ High-quality stainless-steel chamber, removable and adjustable grid racks, easy-to-clean.
- ★ Equipped with multiple sets of heaters and adopted the switch to select the grade according to the heating speed and operating temperature.
- ★ Natural convection, switchable air inlet, reasonable air duct structure, good temperature uniformity.
- ★ Designed with a transparent window made of reinforced tempered glass, easy observation.
- ★ Equipped with leakage protection and a spare mechanical thermostat to ensure the product work normally even the main temperature control failed.
- ★ Anti-hot handle

Options:

3. Multi-segment programmable control
5. Built-in Printer
6. RS485 interface

Main Technical Parameters:

- 1.Temp. Range: RT+5 °C-300 °C
- 2.Temp. Fluctuation: ±1 °C.
- 3.Temp.Resolution: 0.1 °C
- 4.Temp. Uniformity: $\leq \pm 3.5\%$ within Max. Temp.



Specifications:

Model	Volume	Chamber Size (W×D×H) cm	Exterior Size (W×D×H) cm	Power Rating	Grid Racks	Power Supply
LIO-300	43L	35×35×35	64×50×60	1400W	2	220V,50Hz
LIO-400	81L	45×40×45	73×53×69	2000W	2	
LIO-500	138L	50×50×55	78×69×80	2800W	2	
LIO-600	252L	60×60×70	88×73×95	4000W	2	